

Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 Computer Readable Copy
 Paper Copy (identical to computer copy)
 Statement verifying identity of above copies

6. APPLICANT(S) STATUS UNDER 37 CFR § 1.27

X Applicant(s) and any others associated with it/them under § 1.27(a) are a SMALL ENTITY

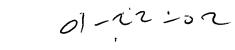
PAN/cks

UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.: 47670/PAN/C715/CLO160

ALSO ENCLOSED AF					
includes "C	Cross-Reference to Related Applications"				
	xtension of Time for the parent application and the required fee are				
enclosed					
An Assignment o	f the invention with the Recordation Cover Sheet and the recordation fee				
	is owned by pursuant to an Assignment recorded at Reel, Frame				
	losure Statement (IDS)/PTO-1449				
Copies of I	DS Citations				
Certified copy of Priority Document(s) (if foreign priority is claimed)					
	ion Document (if applicable)				
X Return Receipt Postcard (MPEP 503) (should be specifically itemized).					
X Other: Request a	and Certification Under 35 U.S.C. 122(b)(2)(B)(i)				
	ADDRESS ER & HALE, LLP, P.O. BOX 7068, PASADENA, CA 91109-7068				
	Respectfully submitted,				
	CHRISTIE, PARKER & HALE, LLP				
	By Peter A. Nichols Reg. No. 47,822				
	enclosed An Assignment of are enclosed This application Information Disc Copies of I Certified copy of English Translat X Return Receipt P X Other: Request a				





FEE TRANSMITTAL UTILITY PATENT APPLICATION

 $\overline{ extbf{DATE}}$: January 15, 2002

Docket No.:

47670/PAN/C715/CLO160

Inventor(s):

John Wasserbauer and Jeffrey W. Scott

Title

MIRROR STRUCTURE FOR REDUCING THE EFFECT OF FEE

ON A VCSEL

Duplicate

FEE DETERMINATION

CLAIMS AS FILED							
	NUMBER FILED	NUMBER EXTRA	SMALL ENTITY RATE	LARGE ENTITY RATE	FEE		
TOTAL CLAIMS	25 - 20	5	5 x \$9.00	x \$18.00	\$45.00		
INDEPENDENT CLAIMS	3 – 3	0	0 x \$42.00	x \$84.00	\$0.00		
MULTIPLE-DEPENDENT CLAIMS FEE			\$140.00	\$280.00			
BASIC FEE			\$370.00	\$740.00	\$370.00		
TOTAL FILING FEE							
List Independent Claims: 1, 20 and 25							

List Independent Claims: 1, 20 and 25

METHOD OF PAYMENT

X Payment Enclosed: Check for \$415.00

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required during the entire pendency of the application to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

Peter A. Nichols Reg. No. 47,822

626/795-9900

PAN/cks

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXPRESS MAIL NO. EL904792446US

Applicant

John Wasserbauer et al.

Filed

Filed Herewith

Title

MIRROR STRUCTURE FOR REDUCING THE EFFECT

OF FEEDBACK ON A VCSEL

Docket No.:

47670/PAN/C715

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

Assistant Commissioner for Patents Washington, D.C. 20231

Post Office Box 7068 Pasadena, CA 91109-7068 January 15, 2002

Commissioner:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By

Peter A. Nichols Reg. No. 47,822 626/795-9900

PAN/cks

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